# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# WARNING

FINANCIAL LOSS WILL RESULT IF THIS IS NOT GIVEN IMMEDIATE ATTENTION.



Mr. Clas. S. Penlyss

Poepson

Pa

State

R. F. D. Or Street Number



ORIGINATORS OF PEDIGREED NURSERY STOCK

# HARDY-FIELD NURSERY & SEED CO.

SUCCESSORS TO THE WINFIELD NURSERY CO., AND THE PLANTERS' NURSERY CO. WINFIELD, KAN.

AMERICAN BANK BLDG. \_\_partment of Agricu KANSAS CITY, MO.

To the friends and customers of the Winfield Nursery Co. and The Planters' Nursery Co., we wish to say that we have bought both of these firms and consolidated them.

This is ECONOMY by reason of it affecting a considerable saving in operating cost, and this saving our customers will get the advantage of, as we only ask a fair profit on the nursery stock we grow and sell.

In addition to growing a complete line of high grade nursery stock, we are offering you in this catalog a select list of the very best varieties of garden seeds. On account of unsettled conditions we are only quoting garden seed in small quantities and should you want larger quantities than quoted kindly write us for prices.

On farm seeds we are quoting no prices but ask you to please write us for special quotations, giving us quantities you are interested in.

We advise you to send in your orders NOW on garden and field seeds for spring, and we are offering you a 5 per cent discount on orders for spring seeds sent to us before December 15th amounting to \$1.00 or more.

We are offering you also a discount of 5 per cent on all orders for nursery stock sent in before November 1st for fall shipment and by December 15th for spring shipment.

You will greatly profit by placing your fall and spring orders early on account of the scarcity of both nursery stock and seeds caused by unfavorable weather conditions and labor shortage. Prices in our spring catalog will be higher than the prices in this, our fall catalog.

Plant only our pedigreed stock, even though the cost may be more, it will pay you a hundredfold.

It pays to be prepared. ORDER NOW.

Yours for Quality,

HARDY-FIELD NURSERY & SEED CO.

Grow More Fruit-Plant Bigger War Gardens Help Feed Those "Over There."

# Why You Should Plant Trees and Plants

in the Fall

Of the many advantages from fall planting, some of the most important are: The roots send out a small growth. Wounds on the roots have a tendency to callus over. The soil settles about the roots, and in every way the trees become established during the warm days in the fall. As the result of becoming established before the winter the plants make an earlier start in the spring. They begin to grow long before others could be planted during the spring. As they are established and begin this growth early, they usually have a larger root surface and are, therefore, able to endure later drouths much better than spring planted trees.

It is often noticed that young trees do not ripen thoroughly in the fall of the year, that even along towards frost the growth is green and sappy, and not well hardened. Trees of this nature go into winter in a soft condition and are nearly always injured by winter-killing. This is often the condition of spring planted trees.

Trees planted in the fall have a tendency to mature the foliage and stem early, going into winter in a much better condition and suffering less from winter-killing.

Since the weather is, as a general rule, settled in the fall, the planter can do much better work than during the unsettled weather of the spring.

The fall of the year offers more opportunity for the planting than the hustle and bustle of the busy spring, when all the work of plowing and harrowing and planting needs attention.



Japan Dream—the marvel in young bearing. Matured 62 peaches 14 months after planting.

In the fall of the year the soil is in workable form; much more so than in the spring when it is wet and unyielding.

Fall planting facilitates spring cultivation; about the time other people are beginning to dig holes for spring planting; it will be possible to cultivate fall-planted trees.

ORDER NOW. PRICES WILL BE HIGHER NEXT SPRING.

# **Economy is the Present Watchword of the Whole Nation**



Eight-year-old Pedigreed Prize Delicious Apple showing ten-bushel crop. One of the trees from which we get buds

Prices on most all commodities have jumped all bounds of reason. We must conserve and economize if we come to the end of the present crisis in a fair financial shape.

But economy does not mean to hoard and let land go to rack and ruin, nor does it mean sitting on ones purse, for just as sure as the farmer refuses to buy what the merchant has then the merchant can not buy anything of the farmer and so forth.

Each human being is dependent on all other humans and the only true method of economy is to buy but buy where and what you are sure will give value received, a real saving or an opportunity to make a good profit.

Here is a chance to save and still make a good profit on your investment.

More fruit is wanted—half the market was supplied this year—this means that the fellow who will grow fruit is bound to have an income.

Knowing this and having made advance arrangements we are able to offer our trade unusual prices for this fall.

But we are going to go one better and make this an extraordinary saving, for all who will take our advice and gain four months growth for each tree by planting this fall, we are making a 5% special discount on all orders received before November 15, 1918.

Or for spring delivery we will book your order and allow a discount of 5%, but orders must be in by December 15th.

Save 20c on each dollar by doing what a third of all fruit growers are doing—Fall Planting—we recommend it.

MORE FRUIT MUST BE GROWN—IT'S UP TO YOU TO DO YOUR BIT.

# Apple

The apple trees listed and described on the following pages represent varieties which ripen at different times of season and are the varieties we advise you to plant. In making your selection you may be guided by the following:

EARLY SUMMER—Early Harvest, Liveland Raspberry, Yellow Transparent.

SUMMER—Duchess, Red June, Sweet June.

LATE SUMMER—Cooper's Early White, Maiden Blush.

EARLY WINTER-Grimes Golden, King David, Jonathan, McIntosh Red.

WINTER-Baldwin, Stayman Winesap, Delicious.

LATE WINTER—Arkansas Black, M. B. Twig, Ragan, Rome Beauty, Winesap.

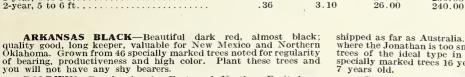
We can furnish apple in all sizes and grades, but advise you to plant Moncrief 1-year apple on 2-year whole roots, 3 to 4 or 4 to 5 foot grade. This is the size and quality that has made Moncrief Pedigreed Trees famous for quick growth. The size preferred by the big Commercial Planters—good, healthy young tops and worlds of root power.

### PRICES, APPLE—STANDARD VARIETIES.

and on 9 years whole roots Thrifty tone I ate of Poot Dawer

Direct to Planter Prices. Varieties, Pages 2 and 3.

1-year granted on 2-year whole root	ra. Tillis	ty tops—Lots	OF MOOF LOI	ver.
Grade	Each	10	100	1000
1-year, 2 to 3 ft	\$0.20	\$1.80	\$15.00	\$135.00
1-year, 3 to 4 ft	, 28	2.30	20.00	175.00
1-year, 4 to 5 ft	.30	2.50	22.00	200.00
2-year grafted o	n whole	roots.		
2-year, 3 to 4 ft	\$0.25	\$2.00	\$18.00	\$160.00
2-year, 4 to 5 ft	.30	2.50	22.00	200.00



BALDWIN—Popular in the East and North. Fruit large bright red, late keeper and splendid shipper. Grown from a famous northern orchard,12 selected trees 16 years old, averaging 12 bushels

fancy fruit per tree.



Moncrief One-Year Trees—the best foundation. -the best orchard

COOPER'S EARLY WHITE— One of the best for the southwest; good size, light yellow, bears young, Fine for early market, as it ripens in the season when good apples are

**DELICIOUS**—A brilliant dark red apple, originated by Jesse Hiatt of Peru, Iowa—tested and found good wherever apples grow. Most delightfully flavored of all apples. Has no superior for either home or commercial orchard. Our Delicious are all grown from the best individual trees of the more fruitful type, the only way to be sure of genuine trees, of good performance. For our Improved variety see page 6.

EARLY HARVEST — Well known summer apple, pale yellow, medium size, bears early, good cooker. Yellow Transparent and Cooper's Early White are more valuable. Parentage: 7 selected 12-year-old trees averaging 10 bushels each.

GANO — Adark red apple. – A large, handsome e. As hardy as old

Ben Davis and just as good a keeper, but finer quality. One of the best shippers and popular on all markets. Its regular and abundant crops make it a big money maker. This fine, solid red apple has suffered on account of the thousands of Ben Davis being planted under the name of Gano. The trees grow just alike and no planter can tell the difference until they begin to fruit. Get our Pedigreed Gano from known parentage for true Gano. We offer you trees from the best individuals selected from more than 500 trees. Fruit from the parent tree won the Sweepstake Prize at the National Apple Show at Denver for the best carload of orchard run, winning the \$250.00 loving cup.

S250.00 loving cup.

GRIMES GOLDEN—Golden yellow, delicious, rich and tender; the most popular of its kind and pays best. Hardy, productive, bears young, a splendid filler. Seldom caught by frost. Always commands highest prices. After 12 years of selection we have improved the type of this grand variety until our Grimes Golden are all blue ribbon stock. Grown from 60 selected trees—the best in four splendid orchards. Eight-year-old parent trees averaged 4 to 5 bushels each; eleven-year-old trees 10 bushels each, and fourteen-year-old trees produced 16 bushels each. In our work we found Grimes Golden of the shade type reaching the age of 19 years before producing fruit. With our Pedigreed Grimes Golden in your orchard you can count on early fruitfulness and superb quality.

KING DAVID—Combines the good qualities of the Jonathan

KING DAVID—Combines the good qualities of the Jonathan and the Arkansas Black, it being a cross between the two. Rich color, yellow tinged flesh, bright sparkling flavor. Has often been



O. B. Clark and his Rome Beauty, 16 months after planting.

shipped as far as Australia. It succeeds commercially in territories where the Jonathan is too small. The true King David from marked trees of the ideal type in orchard 9 years old. Also from three specially marked trees 16 years old and 6 marked trees from orchard 7 years old.

LIVELAND RASPBERRY—This variety started in Russia but has thrived in America. It is a shiny waxen white with crimson stripes and on the sunny side is a spot of red giving it an indescribably beautiful appearance. It is a medium large apple which packs well and looks well in boxes. A strong, vigorous grower which bears well in the third year and makes an ideal filler. We have taken the scions for this variety from 9 trees 9 years old which averaged 6 bushels per tree, Also one 13-year-old tree which yielded 30 bushels.

MAIDEN BLUSH-MAIDEN BLUSH—A popular summer apple, golden yellow with crimson blush. Enticing flavor, good grower, fine for drying.

with crimson blush. Enticing flavor, good grower, fine for drying.

MAMMOTH BLACK TWIG—Extra large, dark red. Excellent quality and keeps until apples come again. Bears early and yields big crops every year. In our breeding work we find a larger percentage of barren and drone trees in M. B. Twig than any other variety. In orchards 10 to 15 years old we have found as high as 90 per cent of the shade type. Unless you plant trees of the fruitful type results will be largely a shade tree grove. We offer M. B. Twig from 7 year trees, averaging 5 bushels each.

PENNSYLVANIA RED STREAK—This valuable fall apple, also known as English Rambo, should be planted in every assortment. Comes at a time of the year when good fall apples are scarce and always bring good prices. Propagated from 10 marked trees out of an orchard of 26. Won first prize at three annual fairs.

RAGAN—(Improved Black Bcn.) Pronounced by many the best commercial apple yet produced. It has all the money-making qualities of old Ben Davis, improved by a handsome deep red color, the sort of color that brings the high prices. Hardiness, early bearing, tremendous yields and handsome color make it one of the greatest money-makers. It is one of the few apples that can be planted with the assurance of success. Don't think of starting an orchard without Ragan, a regular gold mine.

Cutting Scions for Propagating Pedigreed Trees. Only well developed terminal fruit wood from select bearing trees is used.



# APPLE—Continued

Red June—(Wilson Strain.) This is a late summer apple. It reaches medium size and is yellow with rcd stripes. It ripens from July to August and is one of the best of our summer apples. The trees bear young and our scions produce trees that always produce good yields.

ROME BEAUTY—One of the surest bearers. Large and handsome, shaded and striped with red. Begins bearing very young. If you plant Moncrief's Rome Beauty, you'll start picking applies the second or third year after planting. Ideal filler. Blooms late and yields tremendous crops. If frost catches first bloom, it often blooms again, insuring crop when others fail.

YELLOW TRANSPARENT—Clear yellow, hardy and very beautiful. Medium size, uniform in shape, round with slight taper at the blossom end. It has a smooth cream yellow skin with a transparent waxy appearance which gives the apple its name. Good apple for eating and cooking. Makes good filler because bears third or fourth year and takes little room in the row between permanent trees.

WINESAP—One of the best and finest Winter apples. An old favorite, popular on account of its rich, pleasing flavor and fine red color; hardy, regular bearer, excellent shipper—a money-maker.

We can also furnish the following Standard Varieties: RED ASTRICAN SWEET JUNE BAILEY SWEET R. I. GREENING STAYMAN WINE-McINTOSH RED YORK IMPERIAL

# **APPLE**—Improved Varieties

Direct to Planter Prices. Varieties as Below.

1-year grafted on 2-year whole roots. Thrifty tops—Lots of root power.

Grade 1-year, 2 to 3 ft 1-year, 3 to 4 ft	Each \$0.28	$^{10}_{\$2.50}_{2.90}$	$100 \\ \$21.00 \\ 25.00$	$1000 \\ \$160.00 \\ 200.00$
1-year, 4 to 5 ft	.36	3.00	27.50	250.00
2-year, 3 to 4 ft 2-year, 4 to 5 ft	\$0.40	**************************************	\$28.00	\$230.00
	.45	3.70	32.00	260.00

# Silver Medal Winesap THE APPLE WITH A HISTORY.

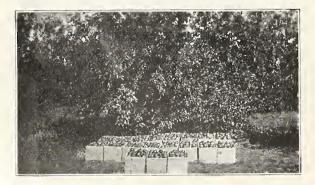
One would name it that even though they had no knowledge of its prize-winning ability. It is brilliant dark red. In quality it is unsurpassed, incomparable. In flavor excellent, very slightly acid, just enough to make it enjoyable. The flesh is fine grained, crisp, juicy, melting, wonderfully delightful. Holds record for keeping qualities, 6 months being nothing unusual. Many cases of 1 year reported.

The original trees were found in the Mason orchard near Belle Plaine, Kansas, in the famous Arkansas Valley. In all, there were nearly 2,200 trees all doing well, but in particular there were three Winesap which were head and shoulders above all surrounding trees in performance. Their fruit was double the average size with a yield of double any companion or neighborhood trees year after year The fruit taken to the fair won the coveted Silver Medal Prize. Arrangements were immediately made whereby The Winfield Nurseries were permitted to propagate from prizewinning trees, and in 1906 the first Silver Medal Winesap were sold to John Alter, a large Kansas apple-grower.

AN ORCHARD OF SILVER MEDALS WILL START YOU ON

# AN ORCHARD OF SILVER MEDALS WILL START YOU ON THE ROAD TO PROSPERITY.

In 1915 Mr. Alter sold more than \$10,000.00 worth of Silver Medal Winesap—top prices because of uniform size and superior quality. His ten-year old orehard of Silver Medal Winesap brought him \$500.00 to \$700.00 per acre. Think of it! In 1916 this same orchard (1,000 trees) picked 14,000 bushels of this splendid apple and the yield in 1917 was bigger than ever. Mr. Alter says his pedigreed orchard has made him three times the money that his older orchard has, because there is not a slacker among his Pedigreed trees.



Silver Medal Winesap-19-Bushel Crop.



Ten-year-old Silver Medal Winesap, showing 17-bushel crop. Worth \$25.50. One of the big producers in the Alter Orchard

Does the Pedigree pay? What more convincing proof could be given? You can't get away from results like this. If you want trees bearing from one to three years earlier than common Winesap—fruit much larger, with richer, dark red color—if you want trees loaded every year—an apple that keeps a year in storage—one of the few great shippers—the choice of Commission men—a favorite for cooking or eating—vigorous, healthy trees that will make you more money and make it quicker than any apple that you can grow—plant Silver Medal Winesap.

# Winfield Stayman

A superior strain of Stayman Winesap. Large, uniform, roundish shape; skin smooth, rather tough, thick, green, becoming yellowish, often nearly covered with dull mixed red; flesh firm, moderately tender, moderately crisp, juicy, aromatic, sprightly, pleasant to subacid. Late in December or the first of January this apple is beyond question the pecr of all other apples for quality, its rich meat, almost old gold in color, a most delicious, delightful delicacy—having a flavor far superior to Delicious. A fine shipping apple; can be hauled long distances without spoiling. Bears young, bears big crops every year. Resists drouth. Thrives well on this soil where other apples fail. Brings good prices. Be sure to order a few Winfield Stayman.

# West Jonathan

After ten years of selection we offer the ideal type of the Jonathan family. Fruit extremely large, very dark red, commanding a premium price over other Jonathan. Young trees of this strain show fruit buds in the nursery row and begin bearing very young.

# Northern Spy

(Vermont Strain.) An improved type of Northern Spy from an orchard to which we were referred by a field man of the U. S. Dept. of Agriculture in Vermont. Large, bright red, superfine quality. Trees very rugged, bloom late. Sells for highest price.

# Other Leading Improved Varieties

DUCHESS **JONATHAN**  WEALTHY WINTER BANANA

# PEDIGREED

# ORDINARY NURSERY TREES

OU may hesitate in paying a little more for our PEDIGREED TREES, but if you will consider that our trees BEAR YOUNGER and bear far heavier crops, you can readily see the cost of the tree from the nursery is of little consideration. Our trees are all from parent trees with records of ACTUAL RESULTS in early bearing and heavy crops. You will profit by planting ONLY our Pedigreed Trees.



Prize Delicious. Photograph of the Natural Fruit picked from the Double Circle Tree.

Direct to Planter Prices. Varieties as Below.

1-year grafted on 2-year whole roots. Thrifty tops—Lots
- Root Power.

Grade	Each	10	100
1-year, 2 to 3 ft	\$0.30	\$2.50	\$21.00
1-year, 3 to 4 ft.	.38	3.30	28.00
1-year, 4 to 5 ft	.40	3.50	30.00
2-year grafted on	whole roots.		
2-year, 4 to 5 ft	\$0.50	\$4.50	\$37.50
2-year, 5 to 6 ft	. 60	5.00	42.50

# FROM THE DOUBLE CIRCLE TREE.

FROM THE DOUBLE CIRCLE TREE.

The thoroughbred of the Famous Delicious Family—an extraordinary type of this well-known apple. Here's the facts about Prize Delicious: Stock is propagated from a single tree with a most remarkable performance record for young and heavy bearing. The tree from which this stock is propagated was the one tree of its kind in an orchard of 200 Delicious. Its owner called it the "Double Circle tree." We have procured the exclusive buds and scions from the time it was discovered, and its record is such that we do not hesitate to recommend and advertise this as the banner apple of them all. Naturally, our supply of Prize Delicious each year is limited, but we offer them at the above prices which are low considering the superior quality of this splendid fruit. (See illustration on Page 1.)

# PERFORMANCE RECORD OF PRIZE DELICIOUS.

PERFORMANCE RECORD OF PRIZE DELICIOUS.

In a fine orchard of 200 Delicious trees, 36 showed remarkable qualities, began bearing at four years old and at six years old picked an average of 4 1-2 bushels per tree. The following year at 7 years of age, these 36 trees made another good record. Each bore a load of uniform fruit evenly distributed throughout the tree. The double-circle tree produced six boxes and every apple packed out fancy. At 8 years of age these same select trees were again in the lead—not one approached the performance of the Double-Circle. This tree seemed to have stronger individuality, capable of stronger growth and of producing more and better fruit annually. This tree picked better than 10 bushels at 8 years of age.

Remember, the Prize Delicious we offer is propagated from the Double-Circle tree which made the above record at 6, 7 and 8 years old and has been going ahead ever since. If you want an early-

bearing strain of Delicious—top quality fruit—here it is. Prove in your own orchard that it pays—and pays big—to plant trees with a performance record behind them. Trees grown the MON-CRIEF WAY.

Even though you only have a small back yard you can find a place for a couple Prize Delicious trees.

Direct to Planter Prices. Varieties as Below.

	Grade	Each	10	100
3	to 4 ft	 \$0.32	\$2.70	\$23.00
4	to 5 ft	 .36	3.30	27.00
5	to 6 ft	 .47	4.00	35,00

FLORENCE—A valuable variety for both home and commercial orchard. Mottled red and yellow. Widely planted on account of its young bearing, productiveness and regularity of crops. Very hardy. Season. July.

**HYSLOP**—Large, dark red, flesh yellow, good for cooking. Vigorous and hardy. Season, September.

TRANSPARENT—A delicious apple for preserves and jellies. Large yellow with brilliant red cheek; flesh very crisp and juicy. Hardy and bears heavy crops every year. Season, August.

WHITNEY-The largest of crabs, dark red, very juicy and delicious. Season, July.

Fail Planting has proven best by every test, and we suggest you order at once while our stocks are complete, so you will be sure of getting BEST STOCK.



50 Acres of our Pedigreed One-year-old Trees of Quality two years after planting. Perry Spratt's Ranch, Clifton, Colo.

# Keiffer Pear

# A PATRIOTIC APPEAL TO PATRIOTIC PEOPLE. DON'T MISS THIS!

From where will come the Pears for the future generation? Belgium and France, the great Pear producing countries of the world, have been laid to waste and pear orchards of great value hundreds of years old have been ruthlessly destroyed by the German army.

# WE MUST PLANT PEAR TREES FROM DUTY AND FOR PROFIT.

Even before the war destroyed the wonderful orchards of Belgium and France, the attention of the people of the United States had been called to the shortage of Pears. Through a long article in the January, 1916, issue of The Country Gentleman, Parker Earle the noted Horticulturist and writer, made an appeal to the people to study pear-culture and to plant more trees. We quote from him as follows:

"Will the future Americans eat Pears? It is safe to say they will if they can get them. France and Belgium have done more to develop Pear-growing along the lines of extensive varieties than all the other peoples of Europe. There is no branch of fruit-growing that holds out such alluring banners as Pear culture. We have but few old pear trees in America. Cannot we learn from these old trees of Europe and the men who mange them, how to grow trees that will live long? The French Jesuits, who settled some important spots in America, planted Pear trees wherever they planted Colonies—at Detroit, at Vincennes and St. Louis. These great trees grew for nearly two centuries. Governor Endicott, early Colonial Governor of Massachusetts, planted a Pear tree soon after the Pilgrims landed at Plymouth, nearly 300 years ago; that pear tree bore fruit for more than 2 1-2 centuries. I have seen the fruit several times from it at Boston. I think we owe it to the future imillions, the several hundred millions who will be here a hundred years from now—that we should plant many pear trees, as a welcome to the coming people."



I. T. Lundy's 39-year-old Keiffer. produced over \$500 worth of pears.

# THE BEST PEAR TO PLANT

For twenty years we have studied and observed Pear culture, and studied the enemy of Pear—blight. We found by elimination that the Keiffer Pear was producing over a larger area and was hardier than any other variety and free from blight. Finally we sent to France and procured some of the Pear dirt where famous pears were grown for hundreds of years, and found that it was a tough, red gumbo, often mixed with gravel. Since that time, and for the past five or six years, we have investigated the soil under successful trees in many localities—among them orchards that have produced and paid \$1,200.00 per acre in a single year. And we now announce that the pear tree will grow and succeed in what you would describe as a despisable soil for other fruit or agricultural purposes. Plant pear on clay ground—or ground with joint clay or gumbo subsoil, or ground strongly impregnated with alkali.

# Here's What Mr. Patten of Hennessey, Okla., Says:

"Seventeen years ago I planted 15 pear trees all of which were Keiffers. These trees came into bearing the second year after planting and have borne fruit ever since. I have picked an average of 20 bushels to the tree every season. I now have 125 pear trees on my farm—100 of these trees were 1 year old at planting and the Keiffers bore fruit the second year from planting. They are now four years old and I estimate that the Keiffer pears will produce this year from 4 to 6 bushels to the tree. I expect to plant many more acres of Keiffer variety as it is certainly the best and most profitable variety." (Signed) J. D. Patten, Hennessey, Okla.

# PRICES KEIFFER PEAR.

Grade	Each	10	100	1000
4 to 5 ft	\$0.50	\$4.50	\$40.00	\$290.00
4 to 6 ft	. 55	5.00	45.00	330.00
6 to 7 ft	. 60	5.50	50.00	390.00

# Other Varieties Pear

Direct to Planter Prices. Varieties as Below. 2-year budded on 3-year whole French roots.

Grade	Each	10	100	1000.
2-year, 4 to 5 ft	\$0.45	\$4.00	\$35.00	\$275.00
2-year, 4 to 6 ft	. 50	4.50	40.00	320.00
2-year, 5 to 7 ft	. 55	5.00	45.00	360.00

BARTLETT-Large, yellow, fine-grained, buttery and juicy. BUERRE d'ANJOU—Delicious for eating. Big in size, fine appearance, splendid flavor and texture.

CLAPP'S FAVORITE—A fine summer pear. Pale yellow, with red and russet cheek, high quality and productive.

GARBER—Large, yellow with red cheek. Tree thrifty, bears young. Good pollenizer for Keiffer, but not so profitable.

SECKLE—The richest and sweetest flavored pear in cultiva-Fruit small, yellow overspread with brown.

# Plant This Fall and Get Quicker Results



Keiffer bears enormous crops every favorable year. One acre yields 500 to 700 bushels.

# **Dwarf Pears**

All 2-year budded on whole roots. Prices as follows:

Grade	Each	10	100
3 to 4 ft	\$0.45	\$4.00	\$35.00
4 to 5 ft	. 50	4.50	41.00
4 to 6 ft.	. 55	5.00	45.00

Dwarf pear trees are valuable for the home orchard and garden or the small place. They take up so little room and produce abundance of fruit at small cost. Their size makes spraying and picking easy. They often begin bearing in the second or third year. A row around the boundary line or the walk will not only be very attractive, but will soon surprise you with its bountiful load of fruit. We grow only three varieties in Dwarf pear, but they are the cream of the lot.

**DUCHESS** 

BARTLETT

SECKLE

# HERE'S A SUGGESTION

In setting out your fruit trees if you will plant vegetables between the rows of trees you will "kill two birds with one stone." You will get a double crop from your ground and in cultivating the vegetables you will also be cultivating your trees. See our list of Garden Seeds on page 15.

# **Hottes Elberta Peach**

Direct to Planter	Prices.	First-class.		
Grade	Each	10	100	1000
2 to 3 ft	\$0.27 .35	\$2.40 3.00 3.70	\$21.00 26.00 30.00	\$160.00 225.00 260.00
4 to 6 ft	.48	4.10	34.00	300.00

HOTTES ELBERTA, UNQUESTIONABLY THE GREATEST OF ALL YELLOW PEACHES—RIPENS WITH THE COMMON ELBERTA—IS BIGGER—BETTER AND BRINGS HIGHER PRICES. SEASON ABOUT AUGUST 10TH.

AUGUST 10TH.

Hottes Elberta is a hugh, gold and crimson free-stone. It frequently reaches a size 12 inches in circumference. Is larger and rounder than common Elberta—smaller seeds and sweeter meat. Its enormous size makes it a splendid seller—a fine shipper because it will keep for as long as six weeks. The fruit is sweet and sugary—making a fine canner because little sugar is required. Holds its flavor well in canning. This peach is solid as a Cling and doesn't get mushy. Hottes Elberta is the best of commercial varieties. The tree is very hardy and survives frost where Elberta and Belle of Georgia, fail to produce a crop. This famous peach is an improved strain of the well-known Elberta, propagated and grown the MONCRIEF WAY. It originated in the great Grand Valley peach district on the Western slope of Colorado. The original buds were taken from a single three-year-old tree with a remarkable record for early-bearing and quality fruit. During the past 8 years.

# THIS PEACH HAS PROVEN ALL WE CLAIM FOR IT, AND MORE. EARLY BEARING.

"The Hottes Elbertas I bought of you last spring have done fine and made a good growth. They are full of fruit buds now and hope to get some fruit from them next season. I like your method of producing trees. That has always been my motto, to cut scions from the heaviest bearing and best quality of productive trees."—(W. H. Meek, Hot Springs, Ark.)"



John Cline's Hottes Elberta 17 months after planting.

# \$6.75 PER TREE THIRD YEAR.

This is the record made by T. C. Price in his Kansas orchard. "My 57 Hottes Elbertas set 2 years ago last spring produced this year 130 bushels, an average of 2 1-4 bu. a tree. In order to fully test the productiveness of this variety, I selected two trees, giving them special attention in the matter of pruning, fertilizing and cultivating, with the result that each tree produced 4 1-2 bushels.

# FOUR ACRES MAKE \$5,000.00.

"I hand you herewith a photo of check I received from the Grand Junction Fruit Grower Assn. for \$5,013.65—the same being the net proceeds from four acres of peaches grown this season on my ranch 3-4 mile N. W. of Palisade. About 5-6 of the ranch was set to thoroughbred trees purchased from the Winfield Nurseries. Had the entire orchard been set to Hottes Elberta trees, the above mentioned check, would have been increased by fully \$400.00. I am positive of this. My Elberta crop this year ran nearly 2,200 boxes to the acre, four-fifths of the extra grade. In 1914 the Elbertas averaged 2,250 boxes to the acre, 22 lb. net to the box, making the enormous yield of 24 3-4 ton to the acre, I had originally 5 acres put in 1915, the U. S. Reclamation Service took 1 acre for the high-line ditch right-of-way. (J. B. Anderson, Palisade, Colo.)

# PLANT HOTTES ELBERTA FOR PROFIT.

During the past year peaches brought high prices. Next year this fruit will likely be higher. In many localities there was none to be had at any price. Those fortunate enough to have peaches for sale, found a ready market for them. Plant Peach Now—this year—and you will have fruit three years hence, provided you plant good trees. Don't give up your soil and your time to poor varieties or cheap trees, but pay a little more and get the best. Hottes Elberta will cost you a little more than ordinary Peach, but they're worth it. For home use or for market, we recommend Hottes Elberta. An orchard of this splendld varlety will make you independent.

REMEMBER, WE ADVISE FALL PLANTING. YOU WILL GAIN NEARLY A SEASON'S GROWTH. ORDER NOW.



Hottes Elberta, one-year-old, bore 13 peaches

# Japan Dream Peach

Direct to Planter	Prices.	First-Class.		
Grade 2 to 3 ft	Each \$0.35		100 \$27.00	1000 \$250.00
3 to 4 ft	.40	3.50	31.00	280.00 280.00
4 to 5 ft	. 45	4.00	35.00	300.00

# YOUNGEST BEARING PEACH ON RECORD.

Produces perfect, well-flavored fruit the next year after planting. This peach was introduced from Japan as the Japan Blood Dwarf. After ten years of breeding up, by constant budding from the best types, we have produced a peach of firmness, flavor and beauty. These good qualities, combined with its wonderful record for young bearing, make this peach which, we have named "Japan Dream," the wonder of all who grow it.

# THE PEACH FOR EVERY PURPOSE.

In the fruit garden, the home orchard, or the orchard planned for profit—Japan Dream deserves a place. Unlike many early Peach, the Japan Dream is not watery, but it is firm and well-flavored. On account of its sturdy, compact growth it thrives in limited space in the back yard. It bears oftener and fills more baskets than any other peach. You will be surprised how many dollars it will add to your early Summer income—just when you need it most. Japan Dream costs you more than ordinary peach. Why not, it's worth it. You don't have to wait years for results and there's no guess work about what Japan Dream will do. That's another advantage in buying **Pedigreed Trees.** Plant this peach now and you'll have fruit next year, and more fruit the next and the next—order the 3 to 4 or 4 to 5 ft. grade.

See over for further description Japan Dream.



Japan Dream—the marvel in young bearing. Matured 62 peaches 15 months after planting.

# JAPAN DREAM PEACH—Continued

### READY TO BEAR FRUIT.

"The Japan Dream Peach I got of you last spring made a growth of 3 ft. last summer and is ready to bloom this spring," (C. Boesman, St. Charles, Mo.)

### 160 PEACHES THE SECOND YEAR.

"Seven of the eight Japan Dream Peaches planted 2 years ago bore this year and they were beauties. Fruit ripe July 4. Every peach perfect. One tree had 160 peaches—some of my neighbors saw it and said it beat anything they ever saw. All ate some of the fruit and want some of those trees." (J. R. Smith, Sweet Springs, Mo.)

"The five Japan Dream Peach are wonders. The trees are in fine shape and looked like pot plants all Summer. In November, when I gave them a dormant spray, I found them literally covered with fruit buds." (Ell Foorman, Eaton, Ind.)

### OVER 2 BUSHELS A TREE THIRD YEAR.

"4 years ago this spring I planted 4 Japan Dream and the second year they yielded 4 bushels of fine fruit. The third year I got 7 bushels. They are loaded with fruit buds now and I expect a still larger crop next year." (Sam Goddard, Okla.)

### DESCRIPTION OF JAPAN DREAM.

Color—Attractive red in color with a meat which is pure white until stained and streaked with its rich red juice. This gradually colors the flesh until it becomes a deep red clear to the pit when dead ripe.

Size—Fruit is a medium size to large. On account of the great number of fruits sets heavy thinning is necessary for big peaches.

Time of Ripening—Japan Dream ripens the latter part of June or the first of July, at a time when good peaches are scarce, and forty days before Elberta. Has no superior among early peaches for shipping and always in demand in home markets.

**Hardiness**—It is very hardy in wood and bud. An Iowa customer says: "We had the pleasure of eating Japan Dream peaches last Summer, after the thermometer stood 10 degrees below zero in March."

Early Bearing—Bears fruit younger and in larger quantities than any other peach. If you order trees 3 feet or larger, every tree will show well developed fruit buds, and unless tree or fruit is injured will bear next year after planting. Be sure to include as many Japan Dream as you have room for with your

10

 $$2.00 \\ 2.50 \\ 2.70$ 

100

\$18.00 21.00 23.00

Each

31

ONE ACRE OF PEACHES WILL PAY YOU MORE THAN TEN ACRES OF FARM CROPS.

Peaches succeed nearly everywhere. They thrive and pay where many other fruits are not successful. On nearly every farm there are several acres of unused land that could be profitably set to peaches. Clay hillsides, thin and sandy land that is too weak to produce corn or alfalfa will grow excellent peaches. Almost any soil will do so long as it is well drained. Peaches cannot succeed with wet feet. When good peach orchards are netting from \$250 to \$400 per acre, we wonder why so many farmers overlook planting peaches. Hottes Elberta and Japan Dream pay the second year. Nearly every variety will bring you a profitable crop not later than the fourth year. Our Pedigreed Peach trees will pay because they are bred from young bearers. Choice of variety depends somewhat on location, but if selected from the following list you won't go far wrong:

\$0.24 .29



Japan Dream matured 2 bushels 27 months after planting.

Plant our Pedigreed Trees ONLY-Cheaper Trees are dearest in the long run-plant this fail.

# Peach—Standard Varieties

\$140.00 160.00

 $180.00 \\ 195.00$ 

### Direct to Planter Prices-First Class. Varieties Pages 8 and 9. A SMALL INVESTMENT BRINGS QUICK RETURNS.

ALEXANDER—Vigorous and productive early peach. Greenish white covered with rich red.

ALTON—An excellent early white peach with rosy cheek, very ardy. Ripens three weeks earlier than Hottes Elberta.

BELLE OF GEORGIA—The white Elberta. Large, attractive; peach of rare quality. Ripens ten days earlier than Hottes El-

BLOOD CLING—A favorite for pickling. Larger to the stone and an abundance of rich juice. Large dark red, lice. Ripens late September.

CARMAN—One of the best early white peaches, with deep white blush—fine rich flavor. Ripens middle July.

**CAPT. EDE**—A handsome yellow peach resembling Elberta, but hardier. Ripens last of August.

CHAMPION—A favorite for both home and commercia orchard. Excellent quality—very hardy. Ripens two weeks earlier than Hottes Elberta.

CHINESE CLING—A large, creamy white cling unexcelled for quality. Ripens last of August.

CRAWFORD'S EARLY—Popular for Northern planting. Large yellow peach of good quality, ripens ten days ahead of Hottes Elberta.

go far wrong:

Note the Pedigree Mark "A13" on this row of peach trees.

**CRAWFORD'S LATE**—A yellow freestone—flavor rich and s Among the best late peaches—ripens ten days later than Hottes Elberta. yellow freestone-flavor rich and sweet.

ELBERTA—Large, golden yellow, shaded crimson. as Hottes Elberta, which far exceeds as a profit-maker. Quality not so good Ripens August. EARLY ELBERTA—Similar to Elberta, ripens a week earlier, lengthening the Elberta season. Not as fine as Hottes Elberta.

ELBERTA CLING—A cling-stone of excellent quality, large, yellow, a favorite for pickling and canning.

FOSTER—A peach of enormous size—deep orange red, flesh yellow and very rich. Ripens week ahead of Hottes Elberta.

GREENSBORO-Very hardy, pure white with red blush-ripens last

HEATH CLING—Very late—unexcelled for canning. Creamy white, blushed with red, juicy and delicious—ripens last of September.

HENRIETTA CLING—Another late cling. Among the best Yellows—very hardy—ripens middle of September.

KRUMMEL'S OCTOBER—Deep yellow, fine texture, very firm, bears young—extremely hardy. Ripens last of September.

«MCOY'S FREE—Large yellow freestone, with dark-red cheek—ripens two weeks after Hottes Elberta.

MAMIE ROSS—A semi-cling. Very profitable for middle west and south. Cream colored with red cheek—very large and highly flavored.

MAYFLOWER—The earliest of all. A handsome red peach, splendid quality. A favorite for early home market—ripens about June 20th.

MUNSON'S CLING—An Elberta cling of most delightful flavor. Bears regularly and abundantly.

ORANGE CLING—A big yellow cling, of most delightful flavor—very highly prized. Ripens early September.



A Box of 56 Hottes Elbertasjust a half-bushel.

# Standard Peaches

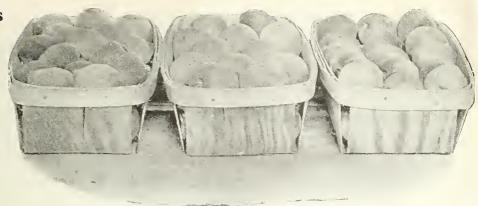
ite early peach—large, creamy white, overspread with red. Quality unusual for early variety—ripens last of June.

SALWAY—A late yellow peach—flesh deep yellow, firm, rich and juicy. Ripens middle of September.

STUMP THE WORLD—A favorite white freestone—a vigorous grower and big producer-ripens three weeks later, than Hottes Elberta.

TRIUMPH—A firm, fleshed yellow peach with a sweet rich flavor—ripens early July.

YELLOW ST. JOHN—A yellow peach of fine quality—bears well every year, ripens two weeks ahead of Hottes Elberta.



Baskets of Belle of Georgia Peaches.

# J. H. Hale Peach

Prices on J	. H. Hale.	First Ci	ass.	
Grade	Each	10	100	1000
to 3 ft	\$0.27	\$2.40	\$21.00	\$160.00
to 4 ft	. 35	2.90	26.00	
to 5 ft	. 40	3.50	31.00	250.00
			and Lane	Mrs. IIIolo

The J. H. Hale is a chance-seeding discovered by Mr. Hale, a large Eastern Peach-grower. The fruit is larger than common Elberta, a perfect freestone somewhat roundish—rich golden yellow. Skin is thick and entirely without fuzz. Flesh dark yellow, fine grained, and firm. Tree is hardy and bears young. A very fine peach for family use and for market, but not as fine or as large as Hottes Elberta. Ripens with Elberta.

# Apricots

Direct to Planter Prices.	Varieties as	Below.	
Grade	Each	10	100
2 to 3 ft	\$0.40	\$3.50	\$28.00
3 to 4 ft	. 45	4.00	33.00
4 to 5 ft	. 55	4.90	40.00

MOORPARK—One of the best varieties known. Large, golden yellow with red cheek. Its great size, delicious quality, places it among the most popular varieties. Freestone.

ROYAL—Valuable for drying and canning. Very sweet and highly flavored. Freestone.

SURPRISE—Discovered in California and brought to Kansas 18 years ago for testing. It has proven a real surprise by producing fruit of an unusual size. Color is golden yellow with red cheek.

# Ouince

Direct	to	Planter	Prices—2-year	budded	on	whole	roots.
Grade				Each		10	100
3 to 4 ft				\$0.50		\$4.25	\$37.00
				. 60		5.25	45.00

Orange Quince is the most popular and widely planted of all var eties, and the one variety we recommend. Large, golden yellow; succeeds everywhere and always in demand at good prices. Quinces are easily grown and very productive, but their culture has been overlooked in many places. Just look around and see if your community does not offer a good opportunity for a Quince organd.

We advise you to place your order now for your spring requirements of trees, as prices will be higher next spring. We offer you 5 per cent discount from prices herewith for spring delivery if order is received before December 15th.

# The Sure Croppers

# herries

# Plant All Fruit Trees This Fall

Direct to Planter Prices. Varieties as Below. 1-year tops budded on 2-year whole roots. 10 \$3.50 4.50 5.00 100  $\substack{1000 \\ \$285.00 \\ 330.00 \\ 380.00}$ Each \$0.40 .50 Grade \$31.00 40.00 44.00 1 year, 2 to 3 ft..... 1-year, 3 to 4 ft.... 1-year, 4 to 5 ft..... . 55

2-year tops budded on 3-year whole roots. 38.00 47.00 60.00\$350.00 410.00 520.00 \$4.00 2-year, 4 to 5 ft..... 2-year, 4 to 6 ft..... 2-year, 5 to 7 ft.... \$0.45  $\frac{1}{5.00}$ 

Cherries are easy to grow. They do not require much care, and as they produce fruit in their third or fourth year, you do not have to wait a long time before getting a return on your investment. Walley yield every season and are freer from insects and diseases than any other fruit. The demand for cherries is far from being supplied, which insured a ready market. If you select OUR PEDIGREED Cherry trees, you will have the advantage of getting trees that will give you best results. Cherries more than any other fruit are subject to injury by excessive moisture, but given well-drained soil, no fruit is grown with as little expense or care. A

(Continued on next page.)







Pedigreed one-year Cherry, Sturdy, vigorous and well rooted.

Pedigreed two-year Cherry. Money cannot buy better trees.

Royal Duke, the aristrocrat of the Duke Family.

Fruit is Food Food is badly Needed in the ruined countries "Over There." Plant More **Fruit Trees** This Fall ORDER NOW

# CHERRIES—Continued

loamy soil slightly elevated is best. Plant Cherry Trees this year. As there is a scarcity of French Maheleb seed which supplies the roots on which all good Cherry is budded, prices will be higher next year.

### VARIETIES.

**BLACK TARTARIAN**—Large, sweet cherry, heart shaped, black, firm, rich and delicious. Fine shipper—a favorite Western variety.

BING—A fine black sweet cherry—one of the largest—quality unexcelled. Has no equal as a commercial variety in the Northwest.

**EARLY RICHMOND**—This is an early variety that will thrive almost anywhere, and for this reason it has come to be a Universal favorite. Next to Montmorency it is the best sour cherry. The fruit is about 3-4 of an inch in diameter. Is very tender and has a brisk flavor which pleases everyone. The flesh is pink with pink juice and the iskin is thin—ripens June.

MONTMORENCY—Absolutely the best sour cherry. More fruit growers raise it than any other sour variety. It grows anywhere and does not drop off when dead ripe. The cherries hang in clusters which makes picking an easy and economical job. The fruit is round, plump and red—reach 3-4 in. in diameter. Flavor resembles Early Richmond but fruit is more solid. The Montmorency is better for cooking than any sweet cherry, and is a favorite for canning because of the many uses it can be put. A pronounced but not harsh flavor. The cherry can be picked several days before ripe and this makes it a good market cherry. The tree is large, spreading, vigorous and is a great drouth resister. It is noted for its hardiness and never failing crops and is certainly the cherry to plant for profit. Season June 14th to 20th.

NAPOLEON—(Royal Anne) A handsome sweet cherry, pale yellow with bright red cheek. Bears enormous crops. The best yellow sweet cherry. Ripens latter part of June.

ROYAL DUKE—The Aristocrat of the Duke family. Large, round, oblate, very dark red. Meat slightly reddish and very rich. Tree is a strong upright grower, fine for avenue planting. Perfectly hardy in the Middle West. Scmi-sweet.



Five-year-old Compass Cherry, producing its fourth crop—a wonder in production.

WRAGG—An improved type of English Morello, but a better grower, hardier and more profitable. Ripens July.

DYE HOUSE—Larger and one week earlier than Early Richmond, which it resembles. Quality good. Early Richmond is hardier and more prolific.

ENGLISH MORELLO—Large, dark red, firm, dark purple flesh, very sour. Bears young. Montmorency and Wragg are better. Ripens in July.

# Plums—Japanese Varieties

Direct to Planter Prices. First Class.

Grade	Each	10	100	1000
2 to 3 ft	\$0.35	\$3.00	\$26.00	\$230.00
3 to 4 ft	.45	4.00	35.00	280.00
4 to 5 ft	. 50	4.50	40.00	330.00
5 to 6 ft	. 55	5.00	45.00	360.00

Japanese Plums are especially suited to this latitude and South of here, or in any climate where Peaches and Apricots succeed. Of the Japanese we recommend Burbank, Wickson and Abundance.

# VARIETIES.

ABUNDANCE—Rightly named. Bears prolifically. Fruit large, dull red, very sweet, bears young. Must be heavily thinned to allow room for development. Ripens August.

BURBANK—The greatest of the Japan Plums. Large rich yellow, covered with bright red. Tree vigorous and hardy—bears young and regularly, succeeds in all sections except the extreme North. Yields enormous crops—should always be heavily thinned—best for home use and a good profit maker. Ripens late in August.

BED JINE—A very nopular early nlum. Bright, deep red.

**RED JUNE**—A very popular early plum. Bright, deep red, flesh sweet, yellow and rich. Tree hardy. A sure and abundant bearer. Ripens early August.

SATSUMA—Large, purplish red, flesh dark red, excellent quality. Tree hardy, bears young. No better plum for home use or commercial profit. Ripens in September.

WICKSON—Color deep crimson—very large and handsome. Fruit from two-year-old trees measured 7 inches around. One of the best late Japanese Plums. Tree thrifty, very hardy—bears young. September. young.

# PLUMS-EUROPEAN-AMERICAN VARIETIES.

Direct to Planter Prices. First Class.

	Grade 3 to 4 ft 4 to 5 ft 5 to 6 ft.	. 50	10 $$4.00$ $4.50$ $5.00$	100 \$35.00 40.00 45.00	100 \$280.0 330.0 360.0
--	--------------------------------------	------	--------------------------	----------------------------------	----------------------------------

The varieties of Plums listed below are the well-known European varieties with the exception of Wild Goose, which is an American Plum. These varieties are suitable for planting in all climates.

**BLUE DAMSON**—The Little Blue Damson. Dark blue, excellent quality, enormously productive.

BRADSHAW—Very large, dark violet red—flesh yellow, juicy, good quality, ripens in August.

GERMAN PRUNE—One of the best prunes, excellent for canning. Purple or blue, firm, rich, juicy meat. Vigorous and productive, easily grown and a sure profit maker. Ripens September.

GREEN GAGE—Highly esteemed for its quality—greenish yellow, sweet and juicy. Fine for eating.

LOMBARD-Large, reddish purple, fiesh yellow, very hardy and productive.

WILD GOOSE—Bright red, flesh yellow, sweet and juicy, recommended for home and garden market. Ripens late July.

Compass Cherry-Plum

This Cherry was originated at Springfield, Minnesota. It is a cross between a Sand cherry and a Minor plum. Nearly an inch in diameter—a bright red, sweet, juicy and a fine flavor. Hardy from Dakota to Texas. Absolutely frost-proof—produces fruit the next year after setting—of great value for the Northern sections and the Great Plains region, where few Cherry and Plum thrive. Be sure to include a few Compass Cherry with your order.

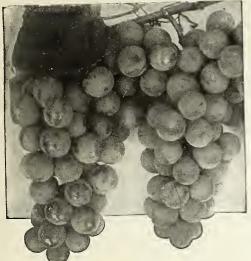
Direct to Planter Prices. Compass Cherry.

Grade	Each	10	100
2 to 3 ft	\$0.45	\$4.00	\$35.00
3 to 4 ft	. 55	5,00	45.00
4 to 5 ft	. 65	6.00	55.00

On Large Orders we suggest that you send us a list of your wants for Special Prices. Care for an Orchard." It will help you in selecting varieties. Free on request. Ask for our book "How to Plant and



Montmorency Cherries.



Concord Grapes-Our Grapes Are All Strong 2-year Plants.

# Grapes No Home Garden is Complete Without Them.

No fruit succeeds better generally than the Grape, and none can make the waste places more profitable. Grapes will grow in most any soil or location, whether a shaded doorway, where the vine can be trained over an arbor, or on the rocky hillside, where it is impossible to handle fruit trees. There is scarcely a yard in the city or country where there is not room for a row or arbor of grapes. Why not eat grapes from your own vines? Start right by buying the best. We quote you prices on and advise planting only two-year No. 1 plants. If you wish to take chances on one year, ask for prices. Concord, Moore's Early and Niagara are the leading varieties.

	Direct to Planter Prices.	2-year N	o. 1 Plants.		
Varieties		Each	25	100	1000
Agawam		\$0.15	\$2.50	\$7.00	\$45.00
Catawba		. 17	3.00	10.00	65.00
Campbell's Early.		. 22	4.00	15.00	75.00
Concord		. 10	1.75	5.00	35.00
		. 17	3.00	10.00	60.00
Moore's Early		. 17	3.00	10.00	65.00
Niagara		. 20	3.50	14.00	70.00
Worden		. 15	2.50	8.00	50.00

### DESCRIPTION OF VARIETIES.

AGAWAM—The best red grape. Large, round, dull purple red. Meaty and free from sour pulp. Moderately sweet, midseason ripener. Hardy, vigorous and productive

CAMPBELL'S EARLY—Large size, purplish black, round pulp, sweet and juicy—seeds small and few in number. Clusters very large. Has tendency to color before it is ripe; should stay on vine until ripe and sweet. Planted with some other variety improves quality. Ripens two weeks earlier than Concord.

# **GRAPES—Continued**

CONCORD—The most popular and widely planted black grape. Very hardy and productive. Ripens about the middle of September. Because of its adaptability and low cost of production Concord is widely planted for both home and commercial use.

MOORE'S DIAMOND—The white grape of quality. Greenish white with yellow tinge. Earlier than Niagara—midseason vincence.

ripener

ripener.

MOORE'S EARLY—Ripens two or three weeks earlier than Concord, purplish black, very hardy, large berries—sweeter than Concord—one of the best money-makers of its season.

NIAGARA—The White Concord. Most widely planted white grape. Berry is slightly oval, pale yellowish green—quality good—bushes large and compact.

WORDEN—A handsome black grape, immense size, much superior to Concord. Plant Worden for quality in the home garden, and for profit in the vineyard. The best black grape.

# Gooseberries

Direct to Planter			as Below.	
Varieties.	Each	25	100	1000
Downing	\$0.17	\$3.00	\$11.00	\$85.00
Houghton	. 15	2.50	8.50	65.00
Oregon Champion	.22	4.00	13.00	90.00
Pearl	. 22	4.00	13.00	90.00

# DESCRIPTION.

DOWNING-Strong grower-hardy, ripens midseason, larger

than Houghton.

HOUGHTON—Best for profit. Pale red—enormously productive—succeeds everywhere. Early.

OREGON CHAMPION—One of the best varieties of Gooseberries—bears young, bush grows strong, healthy and vigorous—not so very thorny. Berries are large, brownish red, sweet.

PEARL—A supreme berry in both size and quality. Hardy, productive, and free from mildew. Larger in size and more productive than Downing.

# Blackberries

# The Crop That Will Make You Money-Quick.

The Crop That Will Make You Money—Quick.

You can buy two kinds of Blackberry plants: Patch plants dug up from run-down patches, or Propagated Plants grown from select root-cuttings. Patch Plants, such as are handled by many nurseries and sold cheap, are expensive at nothing. We would rather lose your business than to sell them. But we offer you here fine No. 1 Blackberry propagated from selected, healthy, vigorous plants which will insure you quick growth and a Berry crop 20 months after planting. There's a difference in Our Blackberry and Ordinary Blackberry plants. The difference means a year's time to you if you'll pay a little more and get the best. Blackberries make one of the bestpaying crops—five acres in berries will earn as much as 160 acres in corn or wheat, with less than one-eighth the upkeep or labor. Try out one-fourth, or better still, one acre; plant it in make every foot of ground pay. Berries bring good prices and will go still higher. The best varieties are Early Harvest and Mercereau.

Direct to	Planter Prices.	No. 1	Plants.	
Varieties	Each	25	100	1000
Early Harvest		\$1.50	\$4.00	\$27.00
Mercereau	.12	2.00	5.00	30.00
Blower	. 15	2.50	7.00	35.00
Ward		2.00	5.00	30.00
No. 2 P	lants at one-hal	lf above	price.	

EARLY HARVEST—The first to ripen—a most productive early bearer. Fruit medium size, roundish—oblong. Flesh tender, juice mild and of good quality. The very best early variety.

MERCEREAU—This is the best and most profitable Blackberry of the mammoth ironclad variety. Bears enormous crops, large size berries, oval shape, jet black color. Does not turn red after being picked—no core, resistant to rust—flesh is sweet, melting, rich, very finest quality.

BLOWER—Large as dewberries, jet black, fine flavor, hardy, long season, ripens late.

WARD—Strong grower, very large, sweet and rich—fine fruit, a good late berry.

WARD—Strong grower, very large, sweet and rich—line fruit, a good late berry.

DO BLACKBERRIES PAY? "I have been growing blackberries in this section for 17 years, and my crops have averaged from \$200.00 to \$350.00 per acre each year. My patch is growing on dark, sandy loam located three miles southeast of Arkansas City, Kan. My 1914 crops from one acre sold for \$350.00—a half acre of Early Harvest sold for \$200.00." (Harry Wallace.)

The most successful Dewberry to plant is Lucretia. It is bright, glossy black—sweet, luscious, hardy. The best and most dependable Dewberry—ripens about two weeks before Early Harvest. Larger and finer quality than Blackberry.

Price, each: 25, \$1.20; 100, \$3.20; 1,000, \$25.00.

# Currants

Direct to Planter Prices.	No. 1 Pla	ants.		
Varieties	Each	25	100	1000
Fay's Prolific	\$0.17	\$3.00	\$8.00	\$55.00
Perfection	. 27	5.50	16.50	130.00
Pomona	.17	3.00	8.00	55.00
White Grape	. 17	3.00	8.00	55.00
Varieties as Follows:				

FAY'S PROLIFIC—One of the finest red currants. Large clusters—enormously productive. Comes into bearing early.

PERFECTION—Large, very high quality. Cross between Fay's Prolific and White Grape.

POMONA—One of the best shipping varieties—splendid quality revery prolife.

ity, very prolific.

WHITE GRAPE—The best white currant. Large and sweet, good grower, yields well.



Burbank Plums

# Winfield Raspberry

This grand new blackcap originated at Winfield, Kansas, and after 10 years of testing has proven itself the King of blackcaps. In hardiness and productiveness it is unexcelled by any other variety. It has never winter-killed through 10 years of fruiting and stands extreme drouths. The fruit is of enormous size, single berries covering a quarter. Four to six great clusters are produced on each cane averaging from three to six quarts to the plant. Fruit is firm, sweet rich and juicy. Seeds very small. Bush is healthy and vigorous, making robust stock canes, easily supporting their heavy loads, not troubled with rust. Ripens ten days earlier than Kansas and continues until Kansas is gone. Succeeds on all soils. Unexcelled for market, bringing 50c to \$1.00 per crate more than other blackcaps. Be sure to include Winfield Raspberry in your order.

Direct to Planter Prices. Winfield Raspberry.

Direct to Plante	r Prices.	Winfield R	aspherry.	
Grade	Each	25	100	1000
2-year Transplants	\$0.20	\$3.75	\$10.00	\$80.00
1-year Tips	. 10	1.85	6.00	50.00

# Other Raspberries

Direct to Pla	nter Prices.	No. 1	Plants.	
Varieties	Each	25	100	1000
Cuthbert and Kansas		\$1.00	\$3.00	\$20.00
Cardinal and Cumberland.	11	1.70	4.40	24.00
Plum Farmer and St. Regis	11	1.70	4.40	24.00
CONTRACTOR (D. 1)	(D)	4 3		

Plum Farmer and St. Regis. . .11 1.70 4.40 24.00

CUTHBERT—(Red). The most dependable red variety.

Widely planted—Mid-season.

KANSAS—(Black). A Standard variety of early Blackcap—

strong and hardy, bears heavy crops.

CARDINAL—(Purple). Especially adapted to Western climate. Originated in Kansas, season somewhat late. Hardy.

CUMBERLAND—(Black). Larger than Kansas, hardy and very productive. Free from diseases. Berries large—firm.

PLUM FARMER—(Black). Profitable early market sort.

Berry large, thick, meated and firm.

ST. REGIS—(Red). Ripens from June to October. Highly recommended. Has not proven profitable in Southern Kansas.

Asparagus
Asparagus Roots should be planted in a well-prepared bed, the roots covered about 5 or 6 in. and the soil made very rich with fertilizer each season. We recommend only one standard variety of large size. Price as follows:

CONOVER'S COLOSSAL—25, \$0.75; 100, \$1.50; 1,000, \$10.00.

# Horseradish

We recommend one variety, which is a fast grower and yields enormously. Largest variety grown. Prices as follows:

Whole Roots.

MALINER KREN—Each, 10c; 25, \$1.50; 100, \$5.00; 1,000,

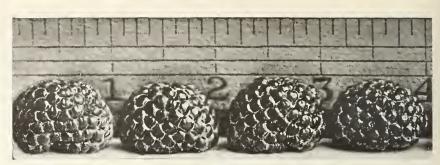


Overlook Japan Dream and Hottes Elberta **Peaches** in your Order

Kind

Don't

Spirea Van Houttei.



Winfield Raspberry, the largest black-cap grown. In quality and productiveness it has no superior.

# Rhubarb

You should have a row of Rhubard or Pie Plant in your garden, 10 or 20 plants are enough for any family, and if the roots are well fed and continuously pruned or reset, they will yield for 20 years. Easy to plant; cultivating consists merely in keeping the weeds down and preserving the mulch until the leaves cover the ground. The soil should be rich and deep and for an early start it should be warm. Prepare the bed or hill for each plant to a depth of two feet if possible, working in much compose or well-rotted manure. There is just one kind of Rhubarb to plant—that is the giant kind. It's a strong, vicorous grower. a strong, vigorous grower.

# Myatt Linneaus Variety.

2 year whole roots. Prices as follows: Each, 12c; 25, \$1.50; 100, \$4.50; 1,000, \$33 00.

# Forest Tree Seedlings

		•	
Direct to Planter Prices. First	Class	Stock.	
Kind Size	100	500	1000
Black Locust 6 to 12 in	\$0.75	\$3.00	\$5.00
Black Locust	1.00	4.00	7.00
Black Locust 18 to 24 in	1.25	5.50	8.50
Russian Mulberry 6 to 12 in	0.75	3.00	5.00
Russian Mulberry12 to 18 in	1,00	4.00	7.00
Russian Mulberry18 to 24 in	1.25	5.50	8.50
Catalpa Speciosa 8 to 12 in	1.00	4.00	6.00
Catalpa Speciosa18 to 24 in	1.25	6.00	10.00

Kind Maple	Size	Each	. 10	100
Maple	2 to 3 ft.	\$0.07	\$0.50	\$4.00
Maple	3 to 4 ft.		. 90	8.00
Maple	6 to 8 ft.		3.00	25.00
Maple	8 to 10 ft		5.50	50.00
Maple	10 to 12 ft	75	7.00	65.00
Elm	4 to 6 ft.	0.30	2.50	20.00
Elm	6 to 8 ft.		5.00	45.00
Elm			9.00	80.00
Elm (Caliper)	2 to 2 1-2	in 1.50	12.00	
Elm (Caliper)	3 to 3 1-2	in 2.50	22.00	
Ash	4 to 6 ft.	0.35	3.00	25.00
Ash	6 to 8 ft.	50	4.50	40.00
Ash	8 to 10 ft		7.00	65.00
(Um	ibrella Tree—:	2-Year Heads.)		
Bungei Catalpa	4 to 6 ft.	\$1.00	\$8.00	
Bungei Catalpa	6 to 8 ft.	1.25	10.00	
	ORNAMENT	TAL HEDGE.		

Amoor River Privett			
(northern grown) 18 to 24 in	\$0.20	\$1.50	
California Privett18 to 24 in	. 12	1.00	9.0
Japanese Barberry12 to 15 in	. 25	2.00	15.0
*			

Each

# Ornamental Shrubs and Vines

# HARDY-FIELD NURSERY & SEED CO.

**FALL 1918** 

KANSAS CITY, MO.

Don't forget to include Winfield Raspberry, Silver Medal Winesap and Prize Delicious, obtainable only from us.

Have you overlooked Japan Dream, Hottes Elberta and Compass Cherry? Read the descriptions. You are sure to want these varieties.

5% discount on fall orders received by November 1st, and also 5% discount on orders for spring delivery received before December Date. Don't Write Here Amount enclosed Name of Purchaser Name of person sending order. R, F, D. Amount Cash ... State. C.O.D Give Full Shipping Directions in This Space. Source Ac'kd.

Shipping Station. Where stock should arrive. .....R. R. Co..... Ship by Ship when Ship when

See Terms on Back of Order Sheet.

Name of party who is to receive shipment.

Paid Collect

Exp.

Mail

To be Shipped.

Frt.

# ORDER NURSERY STOCK HERE—SEEDS ON BACK OF ORDER SHEET.

Quantity.	Name of variety.	Age and size.	Price each.	Amount.	
0				Dollars	Cts.
	•				
· 3	<u> </u>				
	•				
	Total Nursery Stock				

# ORDER SEEDS HERE

# ALL GARDEN SEEDS IN PACKET SENT POSTPAID

r 15.	Quantity.	Variety of seed.	Dollars.	Cts.
mpe				
Dece	••••			
efore	••••			
ed be	••••			
received before December	***************************************	·		
	•••			
g deli	•		•••••	
spring delivery	••••		•••••	,
for			********	
orders		_		
o uo	••••			
discount	•••			
	•••			
d 5%				
t, and				
er 1st	••••	Total amount Soods		
ember		Total amount Seeds.		/

Have you ordered our Special War Garden Collection for Spring Planting? Raise more and better vegetables.

Place your order early.

# TERMS, INFORMATION AND GUARANTEE.

Read carefully before making out order—please use our blank.

Prices—As compared with increased cost of labor, materials and everything, one has to buy these days, our prices on nursery; stock; are exceedingly low, considering quality. Remember, it's quality and service first—and you get what you pay for here.

Terms—Our terms are cash with order: prices F. O.

**Terms**—Our terms are cash with order; prices F. O. B. Winfield.

Rates—In making out your order kindly observe the following:

Each Rate Price—When ordering less than 10 trees of one variety.

10 Rate Price—When ordering 10 to 49 trees of one kind (as apple or peach.)

100 Rate Price—When ordering 50 to 299 trees of one kind and not less than 10 of a variety.

1000 Rate Price—When ordering 300 or more trees of one kind and not less than 10 of a variety.

Freight and Express—Low freight and express rates apply to all nursery stock. Unless your order is large we advise express shipment, as stock will reach you quicker.

**Parcel Post**—2 to 3 foot trees and berry plants may be sent by parcel post prepaid; include 4 cents per tree extra and 2 cents per berry plant extra, to cover postage.

No Packing Charges—We make no charges for packing and boxing. Very best packing materials used to protect against freezing and drying out.

Certificate of Health—Attached to each shipment is our State Enton ologist's Certificate of Inspection showing stock has been found free from all injurious insects and disease.

**How to Order**—Please use our regular order blank. List all varieties together. Show grade wanted and carry out the price. Make all remittances to Hardy-Field N. and S. Co.

Our Guarantee—Your order will be accepted and filled with the understanding that the stock must Satisfy You Upon Arrival. That's plain and means just what it says. It makes you the judge.

FIGURE YOUR ORDER CAREFULLY.

5% discount on fall order

before

# SELECT HARDY GARDEN SEEDS.

Order your graden seeds now for spring planting and be prepared for the spring drive. We offer the following new crop, fresh seeds, sure to germinate.

### PRICES

On all Garden seeds 5 cents per packet, sent postpaid anywhere is U. S. No order received for less than 50 cents.

### **ASPARAGUS**

Conover's Colassal—Large, green in color.

Bountiful—Bush, green pod, very early,
Early Refugee—Bush, green pod, early, good quality.
Stringless Green Pod—Finest quality, entirely stringles, bush,
Black Wax—Pods very plump and tender, bush.
Golden Wax—Bush, very productive.
Henderson's Bush Lima—Excellent variety.
Burpee's Lima—Strong growth, bush.
King of the Garden Lima—The standard pole sort.
Kentucky Wonder—Best pole variety, heavy yielder.

Eclipse—Early, round, blood red.
Egyptian—Grows very quickly, large flat roots.
Early Blood Turnip—An old standby.
Edmunds—High bred, early, blood red.
Long Blood—Large and excellent variety.
Long Red Mangel—Best mangel for deep soil.
Swiss Chard—Or Spinach Beet.

# BORECOLE OR KALE

Dwarf German-Tender, delicate flavor.

BBAGE.

Jersey Wakefield—Very best early cabbage.

Winningstadt—Popular variety, second early.

Early Summer—Second early, good for close planting.

Late Flat Dutch—Well known flat head sort.

All Seasons—Heads nearly round, large.

Red Dutch—Hardiest red cabbage.

Drumhead Savoy—Largest heading savoy cabbage.

### CAULIFLOWER

Early Snowball—Best for home or market gardener.
Early Erfurt—Good standard sort.

# CARROTS

Danvers Half Long—Sweet, crisp and tender.
Nantes Half Long—Stump rooted, very sweet
Long Orange—Best for stock feeding.

Golden Heart—Best dwarf. Golden Self Blanching—Early, stocky, solid, brittle. White Plume—The earliest variety. Turnip Rooted Celeriac—Turnip rooted celery.

Double Curled-An annual, makes good salad.

# **CUCUMBERS**

COMBERS
Improved White Spine—Leading sort, heavy cropper.
Chicago Pickling—Excellent for pickles.
Early Frame—Fruit straight and smooth.
Long Green—Best all-purpose variety.
Japanese Climbing—Ornamental and useful.

SWEET CORN

Early Cory—Early, very productive.

Early Minnesota—Early dwarf variety.

Golden Bantam—Extra early, yellow, tender.

Stowell's Evergreen—Standard, best late variety.

Country Gentleman—Finest for table.

# **ENDIVE**

Green Curied-Finely cut leaves.

# EGG PLANT

New York Improved-Large, free from thorns.

# KOHLRABI

Vienna-Tender, very productive.

Large Fiag-White, mild flavor.

# LETTUCE

Black Seeded Simpson—Loose-head, savoyed leaves.
Cream Butter—Large, white head, very tender.
Grand Rapids—Quick grower.
Tennis Ball—Early, small, compact heads.
Curled Simpson—Fine, loose heads, tender.
Prize Head—Large, tender and crisp head.
Silesian—Early sort, fine for tables.

# MUSK MELONS

Osage—Flesh rich salmon, deep, firm, sweet.

Green Nutmeg—Excellent for family use.

Early Hackensack—Improved early soft.

Rocky Ford—The most popular variety.

# WATERMELONS

Phinney's Early—Very early, very sweet, delicious. Cole's Early—Fine sweet family melon. Heckley Sweets—Luscious quality and crisp. Sweetheart—A large fine variety.

White Velvet-Tall growth, round and smooth.

### ONIONS

Early Red Flat—Very early, good keeper.
Red Wethersfield—Good keeper and yielder.
Yellow Globe Danvers—Earliest yellow globe variety, large
Silver Skin—Flat, very early, mild, delicate.
White Globe—A very desirable variety.
Prizetaker—Immense size, handsome globe shape, white.
Red Globe—Beautiful globe shape, superior quality.

Double Curled—Compact, very early, bright green. Hamburg. Plain or Single.

# PARSNIP

Hollow Crown-Best for home garden.

American Wonder—Fine, extra early, wrinkled.
First and Best—Very early and prolific.
Little Gem—Early, prolific and good flavor.
Telephone—Medium late variety, great bearer.
Champion of England—Best tall variety, late.
Black-Eyed Marrowfat—Late, hardy and productive.
Notts Excelsior—Early, long pods, good sort.

### PEPPER

Ruby King—Very large, popular variety.
Sweet Mountain—Good, productive sort.
Cayenne—Coral red, very hot, strong.
Bell or Bull Nose—Bright red, mild, heavy producer.

Sweet or Sugar—Best garden variety. Field—Best field variety.

### RADISH

OISH
Scarlet Turnip—White tip, early, popular sort.
Early Scarlet Turnip—Early, deep red.
Scarlet Globe—Very dark, scarlet color.
French Breakfast—The home garden favorite.
Early White Turnip—Early standard variety.
Icicle—Long, white, quick grower.
Long Scarlet—Good keeper.
Chartiers—Long, red at top, shading to white at top.
White Strasburg—Unusually tender, long, thick white.
Black Spanish Long—Good keeper, black skin, flesh white.

### SALSIFY

Mammoth Sandwich Island—Largest, most profitable.

# SPINACH

Round or Summer—Leaves large, round Prickly or Winter—The hardest variety. -Leaves large, round, thick, fleshy.

# SQUASH

Boston Marrow—Flesh yellow, sweet, good for winter use.
Hubbard—No better variety grown.
Summer Crookneck—Familiar sort.
Yellow Bush Scallop—Tender and delicate flesh.

### **TOMATOES**

Earliana—Very earliest large tomato.

Ponderosa—Immense, early, fine for home garden.

Acme—Uniform in size, round, solid, pinkish color.

Beauty—An old favorite variety.

New Stone—One of the best standard sorts.

White Flat Dutch—Smooth, flat, early, quick grower.
Purple Top Strap Leaf—Best for fall planting.
Purple Top White Globe—Large, rapid grower.
White Sweet Russian—Good standard sort.
Skirving's Rutabaga—Keeps perfectly, hardy, productive, sweet and solid.
If garden seeds are wanted in large quantities please write for special prices.

### FARM SEED

On account of unsettled conditions we are unable to quote on Farm Seeds for spring but will appreciate having you give us the kinds and quantity you are interested in for estimate.

# HARDY-FIELD NURSERY & SEED CO.

American Bank Bldg. KANSAS CITY, MISSOURI

# EVERBEARING STRAWBERRIES

should be planted in every home garden. There is no small fruit so delicious and easy to grow as strawberries. The everbearing varieties we offer will give you fruit from summer until frost. For a family of two or three, 100 to 200 plants will amply supply your table.

We offer you Progressive and Superb Everbearers, the two best. In ordering please specify which kind you want.

# SPECIAL OFFER

50 plants - \$1.00 Postpaid 250 plants - \$4.25 100 plants - \$1.75 Postpaid 500 plants - \$7.50

ORDER NOW AND ENJOY GOOD FRESH FRUIT FROM YOUR OWN GARDEN UNTILL FROST

STRAWBERRIES

PROGRESSIVE

Plant Everbearing Strawberries In Your War Garden

AND PLANT THEM THIS FALL